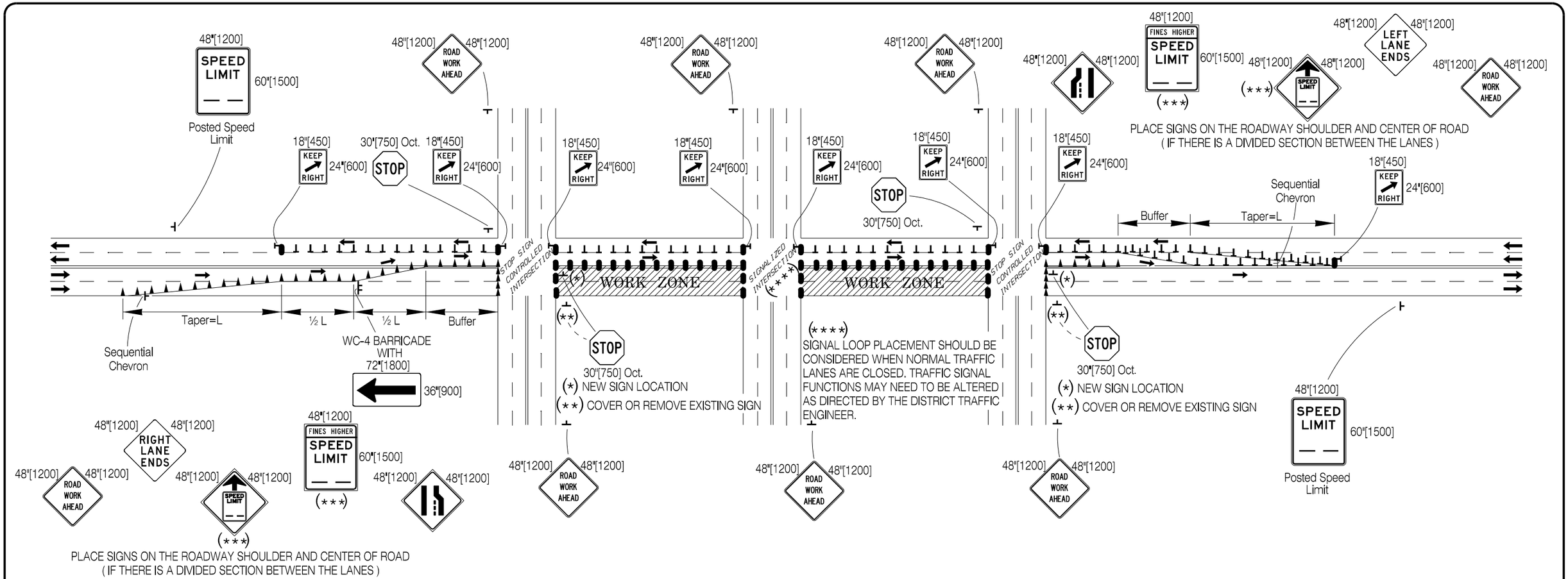


SIGN SPACING

Speed Limit (MPH)	* Spacing Feet [m]
40 and Below	200[60]
45 and Above	500[150]

* Approximate spacing, adjust for field conditions (block spacing, sight distance for approaches, obstacles, etc..)

GUIDELINES FOR TAPER LENGTHS AND LONGITUDINAL BUFFER SPACES FOR 12 FOOT[3.6 m] WIDE LANES

Speed Limit (MPH)	Taper Length (L) Ft [m]	Number of Devices on Taper	Spacing of Devices on Taper Ft [m]	Spacing of Devices on Tangent Ft [m]	Buffer Length Ft [m]
20	100[30m]	5	20[6m]	40[12m]	115[35m]
25	125[40m]	6	25[7m]	50[15m]	155[47m]
30	180[60m]	7	30[9m]	60[18m]	200[61m]
35	245[75m]	8	35[10m]	70[20m]	250[76m]
40	320[100m]	9	40[12m]	80[25m]	305[93m]
45	540[160m]	13	45[14m]	90[27m]	360[110m]
50	600[180m]	13	50[15m]	100[30m]	425[130m]
55	660[200m]	13	55[17m]	110[33m]	495[151m]
60	720[220m]	13	60[18m]	120[37m]	570[174m]
65	780[240m]	13	65[20m]	130[40m]	645[197m]
70	840[260m]	13	70[21m]	140[43m]	730[223m]

Approximate spacings, adjust for field conditions (sight distance for approaches, obstacles, etc.)

(***) TYPICAL SPEED REDUCTIONS

Posted Speed Limit (MPH)	Reduced Speed Limit (MPH)
30	20
35	25
40	30
45	30
50	35
55	40
60	45
65	45
70	45

NOTES:

1. Consider using different types of channelizing devices on each side of the traveled way to reduce motorist confusion.
2. Minimum traveled way width between channelizing devices is 10 feet [3 m].
3. For areas where mid-block access may be required, channelizing devices shall be provided by the contractor and placed at spacing as approved by the engineer.
4. For intermediate-term situations, when it is not feasible to remove and restore pavement markings, the channelization must be made dominant by using a very close device spacing. This is especially important in locations of conflicting information, such as where traffic is directed over a double yellow centerline, in such locations a maximum channelizing device spacing of 10 feet [3 m] is recommended.

LEGEND

- WORK AREA
- CONE
- DRUM
- DRUM WITH SIGN
- 42"[1050] CONE OR TUBULAR MARKER (28"[700] CONE MAY BE SUBSTITUTED AS APPROVED BY THE ENGINEER DURING DAYLIGHT HOURS ONLY).

Designed by: TRAFFIC
Drawn by: JTG
Checked by: TRAFFIC
Previous Dwg. No. 703-5B

HALF ROAD CLOSURE ON MULTI-LANE HIGHWAYS

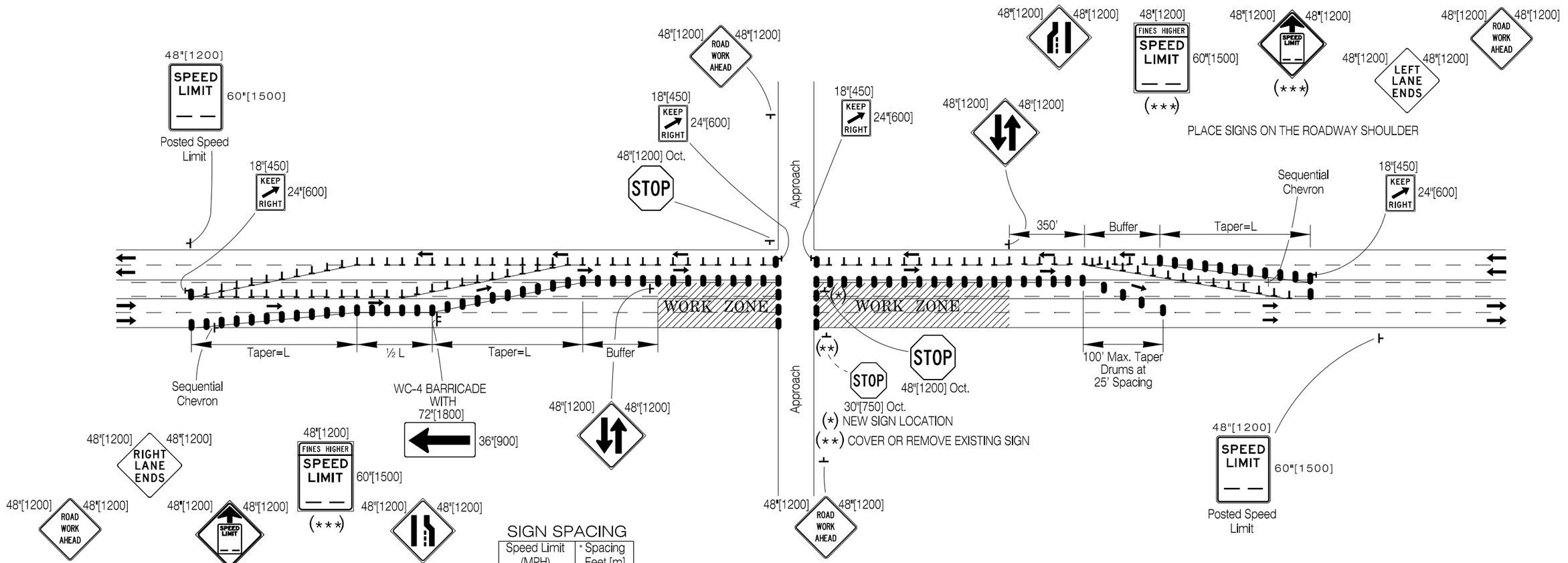
Note: Units shown in brackets [ ] are metric and are in millimeters (mm) unless other units are shown.

WYOMING DEPARTMENT OF TRANSPORTATION

CONSTRUCTION TRAFFIC CONTROL STANDARDS

STANDARD PLAN

STANDARD PLAN NUMBER
703-5C
SHEET 1 of 2
Issued by: TRAFFIC PROGRAM
Date Issued: OCTOBER, 2016



SIGN SPACING

Speed Limit (MPH)	* Spacing Feet [m]
40 and Below	200[60]
45 and Above	500[150]

* Approximate spacing, adjust for field conditions (block spacing, sight distance for approaches, obstacles, etc..)

GUIDELINES FOR TAPER LENGTHS AND LONGITUDINAL BUFFER SPACES FOR 12 FOOT[3.6 m] WIDE LANES

Speed Limit (MPH)	Taper Length (L) Ft [m]	Number of Devices on Taper	Spacing of Devices on Taper Ft [m]	Spacing of Devices on Tangent Ft [m]	Buffer Length Ft [m]
20	100[30m]	5	20[6m]	40[12m]	115[35m]
25	125[40m]	6	25[7m]	50[15m]	155[47m]
30	180[60m]	7	30[9m]	60[18m]	200[61m]
35	245[75m]	8	35[10m]	70[20m]	250[76m]
40	320[100m]	9	40[12m]	80[25m]	305[93m]
45	540[160m]	13	45[14m]	90[27m]	360[110m]
50	600[180m]	13	50[15m]	100[30m]	425[130m]
55	660[200m]	13	55[17m]	110[33m]	495[151m]
60	720[220m]	13	60[18m]	120[37m]	570[174m]
65	780[240m]	13	65[20m]	130[40m]	645[197m]
70	840[260m]	13	70[21m]	140[43m]	730[223m]

Approximate spacings, adjust for field conditions (sight distance for approaches, obstacles, etc.)

(***) TYPICAL SPEED REDUCTIONS

Posted Speed Limit (MPH)	Reduced Speed Limit (MPH)
30	20
35	25
40	30
45	30
50	35
55	40
60	45
65	45
70	45

NOTES:

1. Consider using different types of channelizing devices on each side of the traveled way to reduce motorist confusion.
2. Minimum traveled way width between channelizing devices is 11 feet [3.4 m].
3. For intermediate-term situations, when it is not feasible to remove and restore pavement markings, the channelization must be made dominant by using a very close device spacing. This is especially important in locations of conflicting information, such as where traffic is directed over a double yellow centerline, in such locations a maximum channelizing device spacing of 10 feet [3 m] is recommended.

LEGEND

- WORK AREA
- DRUM
- DRUM WITH SIGN
- 42"[1050] CONE OR TUBULAR MARKER (28"[700] CONE MAY BE SUBSTITUTED AS APPROVED BY THE ENGINEER DURING DAYLIGHT HOURS ONLY).

Designed by: TRAFFIC
Drawn by: JTG
Checked by: TRAFFIC
Previous Dwg. No. 703-5B

HALF ROAD CLOSURE ON MULTI-LANE HIGHWAYS WITH CENTER TWO-WAY LEFT TURN LANE

Note: Units shown in brackets [ ] are metric and are in millimeters (mm) unless other units are shown.

WYOMING DEPARTMENT OF TRANSPORTATION

CONSTRUCTION TRAFFIC CONTROL STANDARDS

STANDARD PLAN

STANDARD PLAN NUMBER
703-5C
SHEET 2 of 2
Issued by: TRAFFIC PROGRAM
Date Issued: OCTOBER, 2016